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## FEDERAL COMMUNICATIONS COMMISSION RELEASES DATA ON LOCAL TELEPHONE COMPETITION

Washington, D.C. – The Federal Communications Commission (FCC) today released summary statistics of its latest data on local telephone service competition in the United States. Telecommunications service providers file data on lines in service to end-user customers and mobile wireless telephone subscribership twice a year in the Commission's local competition and broadband data gathering program (FCC Form 477).

Reporting of state-level data is mandatory for carriers with at least 10,000 switched access lines, or at least 10,000 mobile wireless telephone service subscribers, in a state. Statistics released today summarize FCC Form 477 filings from qualifying providers as of September 1, 2003, and reflect data as of June 30, 2003.

#### **Summary Statistics**

- End-user customers obtained local telephone service by means of some 155.9 million incumbent local exchange carrier (ILEC) switched access lines, 26.9 million competitive local exchange carrier (CLEC) switched access lines, and 147.6 million mobile wireless telephone service subscriptions.
- Nationwide, mobile wireless telephone subscribers increased 6% during the first six months of 2003 from 138.9 million to 147.6 million. For the full twelve month period ending June 30, 2003, mobile wireless subscribers increased by 13%.
- Total CLEC end-user switched access lines increased by 9% during the first half of 2003. from 24.8 million to 26.9 million lines. By comparison, total CLEC lines increased by 14% during the preceding six months, from 21.6 to 24.8 million lines. For the full twelve month period ending June 30, 2003, CLEC end-user lines increased by 24%.
- About 14.7% of the 182.8 million total end-user switched access lines were reported by CLECs, compared to 11.4% a year earlier.
- 62% of CLEC end-user switched access lines served residential and small business customers, compared to 78% of ILEC lines. CLECs reported 12% of total residential and small business switched access lines, compared to 8% a year earlier.
- During the first half of 2003, cable-telephony lines increased by 1% to 3.0 million lines.
   The 3.0 million reported cable-telephony lines constituted about 11% of switched access lines provided by CLECs and about 2% of total switched access lines.

- CLECs reported providing about 18% (a decline from 43% in December 1999) of their switched access lines by reselling the services of other carriers and about 58% (an increase from 24% in December 1999) by means of unbundled network elements (UNEs) leased from other carriers. The remainder of CLEC lines was provided over local-loop facilities owned by the CLECs.
- ILECs reported providing about 27% more unbundled network element (UNE) loops with switching to unaffiliated carriers at the end of June 2003 than they reported six months earlier (13.0 million compared to 10.2 million) and about 1% fewer UNE loops without switching (about 4.2 million compared to 4.3 million).
- At least one CLEC was serving local telephone service end-user customers in 73% of the
  nation's zip codes at the end of June 2003, up from 67% a year earlier. About 95% of
  United States households reside in these zip codes. CLECs reported customers in all 50
  states, the District of Columbia, and Puerto Rico.

As additional information becomes available, it will be routinely posted on the Commission's Internet site.

The report is available for reference in the FCC's Reference Information Center, Courtyard Level, 445 12th Street, SW. Washington, DC. Copies may be purchased by calling Qualex International at (202) 863-2893. The report can also be downloaded from the FCC-State Link Internet site at <a href="https://www.fcc.gov/wcb/stats">www.fcc.gov/wcb/stats</a>.

- FCC -

Wireline Competition Bureau contacts: Industry Analysis and Technology Division at (202) 418-0940, TTY (202) 418-0484.

### Local Telephone Competition: Status as of June 30, 2003

Industry Analysis and Technology Division Wireline Competition Bureau December 2003



This report is available for reference in the FCC's Reference Information Center. Courtyard Level. 445 12th Street, SW, Washington, DC. Copies may be purchased by contacting Qualex International, 445 12th Street, SW, Room CY-B402, Washington, DC 20554, telephone 202-863-2893, facsimile 202-863-2898, or via e-mail qualexint@aol.com. The report can also be downloaded from the FCC-State Link Internet site at <a href="https://www.fcc.gov/wcb/stats">www.fcc.gov/wcb/stats</a>.

#### Local Telephone Competition: Status as of June 30, 2003

We present here summary statistics of the latest data on local telephone service competition in the United States as reported in the Commission's local competition and broadband data gathering program (FCC Form 477). The summary statistics provide a snapshot of local telephone service competition based on switched access lines in service and state-specific mobile wireless telephone subscribership as of June 30, 2003.

Based on the latest information now available, readers can draw the following broad conclusions:

- Competitive local exchange carriers (CLECs) reported 26.9 million (or 14.7%) of the approximately 182.8 million nationwide end-user switched access lines in service at the end of June 2003, compared to 24.8 million (or 13.2% of nationwide lines) in December 2002.<sup>3</sup> This represents a 9% growth in CLEC market size during the first half of 2003. See Table 1.
- 62% of switched access lines in service to CLEC end-user customers served residential and small business customers, compared to 78% of lines in service to incumbent local exchange carrier (ILEC) end-user customers.<sup>4</sup> See Table 2.

Local Competition and Broadband Reporting, CC Docket No. 99-301, Report and Order, 15 FCC Red 7717 (2000) (Data Gathering Order). During this data gathering program, qualifying providers file FCC Form 477 each year on March 1 (reporting data for the preceding December 31) and September 1 (reporting data for June 30 of the same year). Qualification status is determined separately for each state. If a carrier, or its holding company, has at least 10,000 local telephone connections in service in a state, it must file local telephone data for that state. An updated FCC Form 477, and Instructions for that particular form, for each specific round of the data collection may be downloaded from the FCC Forms website at <a href="https://www.fcc.gov/formpage.html">www.fcc.gov/formpage.html</a>. Previously, the Common Carrier Bureau collected information on a voluntary basis. See Local Competition and Broadband Reporting, CC Docket No. 99-301, Notice of Proposed Rulemaking, 14 FCC Red 18106 (1999).

<sup>&</sup>lt;sup>2</sup> Statistical summaries of the earlier Form 477 data collections appeared in previous releases of the *Local Telephone Competition* report, available at <a href="https://www.fcc.gov/wcb/stats">www.fcc.gov/wcb/stats</a>.

<sup>&</sup>lt;sup>3</sup> Total numbers reported by incumbent local exchange carriers (ILECs) filing FCC Form 477 may be slightly understated because smaller carriers are not required to report data. However, as the reporting ILECs account for about 98% of all ILEC lines, the understatement should not be large. (All ILECs, whether or not they normally report to the FCC, provide data on the number of telephone lines served to the National Exchange Carrier Association for use in conjunction with the Commission's universal service mechanism.) We are less certain about the extent to which comparable lines as reported by CLECs are understated as a result of the state-specific reporting threshold, but we expect such understatement to be larger, on a percentage basis, than for ILECs.

<sup>&</sup>lt;sup>4</sup> In the local telephone section of FCC Form 477, the switched access lines in service to the carrier's own end-user customers that are reported to be "used for residential and small business service" should be those lines that connect to customer locations for which the reporting carrier bills fewer than four (4) voice-grade equivalent lines used for local exchange service. If this information is not available, the carrier may use tariffs or marketing information to report an estimate that it reasonably expects to be accurate within plus or minus five percentage points of the true number.

- CLECs reported providing about 23% of switched access lines over their own local loop facilities.<sup>5</sup> To serve the remainder, CLECs resold the services of other carriers or used unbundled network element (UNE) loops that they leased from other carriers.<sup>6</sup> See Table 3.
- Since December 1999, the percentage of nationwide CLEC switched access lines reported to be provisioned by reselling services has declined steadily, to 18% at the end of June 2003, and the percentage provisioned over UNE loops has grown, to 58%. See Table 3 and, for data reported for individual states, see Table 10.7
- ILECs reported providing about 2.2 million switched access lines to unaffiliated carriers on a
  resale basis at the end of June 2003, down from 2.7 million six months earlier. They
  reported providing 17.2 million unbundled loops (with or without unbundled switching) to
  unaffiliated carriers, up from 14.5 million six months earlier. See Table 4.
- UNE loops provided with ILEC switching (i.e., the so-called UNE-Platform) have increased faster than UNE loops provided without switching.<sup>9</sup> See Table 4.
- Local telephone service by CLECs was provided over 3.0 million coaxial cable connections at the end of June 2003. These cable-telephony lines constituted about 2% of nationwide switched access lines in service and about 11% of such CLEC lines. See Table 5.

A reporting carrier should own the "last mile" of wire, cable, or optical fiber that connects to the end-user premises (or have obtained radio spectrum for the equivalent fixed wireless facility) if it reports providing the local telephone line over its own facilities. In general, local exchange and exchange access lines provisioned over facilities (other than dark fiber) and services obtained from another carrier are not the reporting carrier's "own facilities" for purposes of FCC Form 477, irrespective of whether those facilities or services are obtained under interconnection arrangements, under tariff, or by other means. In particular, owning the switch that provides dialtone (and other services) over a UNE loop leased from another carrier does not qualify a line as being provisioned over the reporting carrier's own facilities.

<sup>&</sup>quot;From CLECs, FCC Form 477 collects information on the percentage of the CLEC's switched access lines provided over "UNE loops." For purposes of FCC Form 477, this term includes UNE loops leased from an unaffiliated carrier on a stand-alone basis and also UNE loops leased in combination with UNE switching or any other unbundled network element.

<sup>&</sup>lt;sup>7</sup> State-level information for earlier reporting periods is available at www.fcc.gov web stats.

<sup>\*</sup> The reported number of UNE loops provided without ILEC switching in Table 4 includes some UNE loops that ILECs supply to DSL-service providers that do not also provide local telephone service. Because no local telephone service is provided by means of such UNE loops, they are not included in the end-user local telephone lines reported by CLECs.

<sup>&</sup>quot;"UNE-Platform" is the combination of unbundled loop, switching, and transport elements.

- The Commission's data collection program collates information about CLEC local telephone service lines (and the CLEC share of total local telephone service lines) in individual states. Relatively large numbers of CLEC lines are associated with the more populous states. The With respect to the calculated CLEC share of switched access lines in service, however, some less populous states, such as Rhode Island, Utah, Nebraska, and New Hampshire, had larger CLEC shares than some more populous states, such as California, Florida, and Ohio, as of June 2003. See Tables 6 9.
- The percentage of CLEC switched access lines reported to serve residential and small business customers varies among the states, and is most frequently lower than the corresponding ILEC percentage. See Table 11.
- At least one CLEC reported switched access lines in service in all 50 states, the District of Columbia, and Puerto Rico.<sup>12</sup> In 22 states, ten or more CLECs reported serving local telephone service customers. See Table 12.
- The 85 providers of mobile wireless telephone services that reported information served about 147.6 million subscribers at the end of June 2003.<sup>13</sup> About 6% of these subscribers received their service via a reseller of mobile wireless telephone service. See Table 13.
- The Commission's data collection program requires CLECs and ILECs to identify each zip code in which the carrier provides local telephone service to at least one end-user customer. As of June 30, 2003, at least one CLEC was serving customers in 73% of the nation's zip codes. About 95% of United States households resided in these zip codes. Moreover, multiple carriers reported providing local telephone service in the major population centers of the country. See Table 14, Table 15, and the map that follows Table 16.
- In California, Florida, Georgia, New Jersey, New York, and Texas, at least one-quarter of

The largest numbers of CLEC lines are reported for New York, the third most populous state, followed by California and Texas, the first and second most populous states, respectively.

<sup>11</sup> CLEC shares appearing in Table 7 are based on CLEC and ILEC lines in Tables 8 and 9.

Under section 3(40) of the Communications Act, the term *state* "includes the District of Columbia and the Territories and possessions." 47 U.S.C. § 153(40). We note that carriers that have fewer than 10,000 local telephone lines in service in a state are not required to report those lines on FCC Form 477, but may file the data on a voluntary basis. There were 25 voluntary ILEC filings and 34 voluntary CLEC filings of state-specific data as of June 30, 2003. In the course of our eight data collections to date, the number of voluntary ILEC filings has varied between 7 and 25, and the number of voluntary CLEC filings has varied between 13 and 53.

Facilities-based providers with fewer than 10,000 mobile wireless telephone service subscribers in a state (measured by revenue-generating handsets in service) are not required to report. A facilities-based mobile wireless telephone service provider serves subscribers using spectrum licenses that it has obtained or manages.

<sup>&</sup>lt;sup>14</sup> CLECs and ILECs are required to report, for states in which they have at least 10,000 local telephone lines in service, lists of zip codes where they have subscribers. Providers of mobile wireless telephone service do not report zip codes.

zip codes had ten or more reporting CLECs. By contrast, 12% of nationwide zip codes had ten or more reporting CLECs. See Table 16.

As other information from FCC Form 477 becomes available, it will be routinely posted on the Commission's Internet site. We invite users of the information presented in this statistical summary to provide suggestions for improved data collection and analysis by:

- · Using the attached customer response form.
- E-mailing comments to James. Eisner@fcc.gov,
- Calling the Industry Analysis and Technology Division of the Wireline Competition Bureau at (202) 418-0940, or
- Participating in any formal proceedings undertaken by the Commission to solicit comments for improvement of FCC Form 477.

Table 1
End-User Switched Access Lines Reported

Date	ILEC Lines	<b>CLEC Lines</b>	Total	CLEC Share	
December 1999	181.307,695	8,194,243	189,501,938	4.3 %	
June 2000	June 2000 179,761,930		191,319,311	6.0	
December 2000	177.641.529	14,871,409	192,555,081	7.7	
June 2001	174.861.248	17,274,727	191,760,433	9.0	
December 2001	172,043,582	19,653,441	191,697,023	10.3	
June 2002	167,472,318	21,644,928	189,117,246	11.4	
December 2002	162,742,937	24,780,979	187,523,916	13.2	
June 2003	155,922,118	26,890,594	182,812,712	14.7	

Table 2
End-User Switched Access Lines by Customer Type

		Reporting ILEC	Cs	Reporting CLECs			
Date	Residential & Small Business	Other <sup>1</sup>	% Residential & Small Business	Residential & Small Business	Other 1	% Residential & Small Business	
December 1999	139,758,434	41,549,261	77.1 %	3,368,702	4,825,541	41.1 %	
June 2000	140,635,199	39,126,731	78.2	4,579,501	6,977,880	39.6	
December 2000	138,872,415	38,769,114	78.2	6,620,471	8,250,938	44.5	
June 2001	134,618,062	40,243,186	77.0	7,793,071	9.481,656	45.1	
December 2001	133,421,570	38,622,012	77.6	9,489,049	10,164,392	48.3	
June 2002	131.051.178	36,421,140	78.3	11.080.676	10,564,252	51.2	
December 2002	127,008,159	35.734,778	78.0	14,525,783	10.255,196	58.6	
June 2003	122,025,182	33,896,936	78.3	16,675.810	10.214,784	62.0	

Note: Some previously published data for December 2002 have been revised.

Medium and large business, institutional, and government customers.

Table 3
Reporting Competitive Local Exchange Carriers
(End-User Switched Access Lines in Thousands)

			Acquired From Other Carriers				CLEC-Owned	
CLECS Date Reporting	Total End- User Lines	Resold Lines	Percent	UNEs 1	Percent	Lines 2	Percent	
Dec 1999	81	8,194	3.513	42 0 0 0	1.959	23.9 %	2.723	33.2 %
Jun 2000	78	11.557	4,315	37.3	3,201	27.7	4,042	35.0
Dec 2000	89	14,871	4.114	27.7	5.540	37.3	5.217	35.1
Jun 2001	91	17,275	3,919	22.7	7.580	43.9	5,776	33.4
Dec 2001	94	19,653	4,250	21.6	9,332	47.5	6,072	30.9
Jun 2002	96	21.645	4.478	20.7	10,930	50.5	6.236	28.8
Dec 2002	112	24,781	4,677	18.9	13,709	55,3	6.396	25.8
Jun 2003	125	26,891	4,887	18.2	15,728	58.5	6,276	23.3

Notes: Figures may not add to totals due to rounding. Some previously published data for December 2002 have been revised.

Table 4
Reporting Incumbent Local Exchange Carriers
(End-User Switched Access Lines in Thousands)

			ļ	Provided to Other Carriers								
Date '	ILECs Total End-User Date Reporting Lines Lines	111110000000000000000000000000000000000	Resold Lines	UNEs without Switching	UNEs with Switching	Total UNEs	Total UNEs and Resold Lines	Percent of Total Lines				
Dec 1997	9	159.008	157,132	1.743			133	1.876	1.2 %			
Jun 1998	8	161,810	159,118	2.448			244	2,692	17			
Dec 1998	7	164,614	161,191	3,062			361	3,423	2.1			
Jun 1999	7	167,177	162,909	3.583			685	4.268	2.6			
Dec 1999	168	187,294	181,308	4,494	1,004	489	1,493	5.987	3.2			
Jun 2000	159	188,171	179,762	5,098	1,696	1,616	3.312	8,409	4.5			
Dec 2000	166	188,346	177,684	5,388	2,436	2,838	5.274	10,662	5.7			
Jun 2001	156	186,825	174,486	4.417	3,161	4.761	7.922	12,340	6.6			
Dec 2001	164	185,517	172,044	4.014	3,679	5.781	9,460	13,474	7.3			
Jun 2002	166	182,487	167,472	3,475	4,061	7,478	11.540	15,015	8.2			
Dec 2002	174	179.971	162,743	2.744	4.259	10,225	14,484	17,228	9.6			
Jun 2003	181	175,386	155,922	2,233	4,205	13,026	17,231	19,464	11.1			

Notes: Figures may not add to totals due to rounding.

Data for December 1997 through June 1999 are from Common Carrier Bureau voluntary surveys. Starting with December 1999, data are from FCC Form 477 filings.

Includes unbundled network element (UNE) loops leased from an unaffiliated carrier on a stand-alone basis and also UNE loops leased in combination with UNE switching or any other unbundled network element.

Lines provided over CLEC-owned "last-mile" facilities.

Table 5
Competitive Local Exchange Carrier Lines by Type of Technology (End-User Switched Access Lines in Thousands)

		Other		Percent Coaxial
	Coaxial Cable	Technologies	Total	Cable
December 2000	1,125	13,746	14.871	7.6 %
June 2001	1.876	15.399	17.275	10.9
December 2001	2,246	17,408	19.653	11.4
June 2002	2,597	19,048	21,645	12.0
December 2002	2.988	21,793	24,781	12.1
June 2003	3.028	23,863	26,891	11.3

Note: Figures may not add up to totals due to rounding. Some previously published data have been revised.

Table 6
End-User Switched Access Lines Served by Reporting Local Exchange Carriers
(As of June 30, 2003)

State	ILECs	CLECs	Total	CLEC Share
Mabama	2.183.237	234,330	2.417.567	1000
Alaska	430,339			
Arizona	2,700,186	519,128	3.219.314	16
Arkansas	1.220,542			
California	20,645,363	3.046.959	23,692,322	13
Colorado	2.557,814	495,007	3.052.821	16
Connecticut	2.215.546	234.372	2,449,918	10
Delaware	503,681	53,473	557,154	10
District of Columbia	772,587	174,584	947,171	18
Florida	10,133,865	1.537.632	11.671.497	13
Georgia	4,308,760	827.841	5,136,601	16
Hawaii	707,634	*	*	
Idaho	687.342	33,864	721,206	5
Illinois	6.741.172	1,616,765	8.357,937	19
Indiana	3.327.235	348,159	3,675,394	9
lowa	1,296,148	195,860	1,492,008	13
Kansas	1.186,953	318,862	1,505,815	21
Kentucky	2,024,894	97.288	2.122.182	5
Louisiana	2.251.091	212.363	2.463.454	9
Maine	721,077	70,275	791.352	9
Maryland	3.250,282	379,961	3,630,243	10
Massachusetts	3,561,688	846,276	4,407,964	19
Michigan	4.819.294	1,384,973	6.204.267	22
Minnesota	2.572,413	534,965	3,107,378	17
Mississippi	1,235,339	93,912	1.329.251	7
Missouri	3,067,732	334.319	3,402,051	10
Montana	500,865	17.473	518,338	3
Nebraska	775.829	190,754	966,583	20
Nevada	1.304.641	132,684	1,437,325	9
New Hampshire	692,777	136,510	829,287	16
New Jersey	5.389,747	1,009,996	6,399,743	16
New Mexico	940,232	*	0.555.745	*
New York	9.019.394	3,478,918	12,498,312	28
North Carolina	4.682.253	443,600	5.125,853	9
North Dakota	280,507	*	2.120.000	*
Ohio	6,131,768	754,020	6,885,788	
Oklahoma	1.679,984	217.854	1,897.838	11
Oregon	1,871,970	167,965	2.039.935	
Pennsylvania	6,848,086	1.413.458	8.261.544	8 17
Puerto Rico	1.212.779	*	0.20144	17
Rhode Island	491,682	167,714	659,396	25
South Carolina	2.143.712	192,934	2.336.646	8
South Dakota	296,879	49,243	346,122	14
Tennessee	3.042.739	346,060	3.388,799	10
Texas	10,451,045	2.266,028	12.717.073	
Utah	1,019,089	235,170	1.254,259	18
Vermont	372,238	*	1.2.24,2.79	19
Virgin Islands	71.132	0	71.132	
Virginia	4.021.042	738.479	4.759.521	()
Washington	3,452,669	386,104		16
West Virginia	911.882	*	3.838.773	10
Wisconsin	2.953.647	526,343	3,479,990	
Wyoming	241.316	********	5,479,990	15
Nationwide		32 000	*	
Millorwide	155,922,118	26.890,594	182.812.712	15 %

Note: Carriers with under 10,000 lines in a state were not required to report.

<sup>\*</sup> Data withheld to maintain firm confidentiality

Table 7

Competitive Local Exchange Carrier Share of End-User Switched Access Lines

State	Dec 1999	Jun 2000	Dec 2000	Jun 2001	Dec 2001	Jun 2002	Dec 2002	Jun 200.
Alabama	5 ° a	3 00	4 00	5 %	5 %	5 00	8 0 0	10 00
Alaska	*	*	*				11/20	
Arizona	*	5	5	7	9	11	12	16
Arkansas	*						10	*
California	4		6	7	8	9	11	1.3
Colorado	5	7	9	10	13	14	15	16
Connecticut	3	5	6	7	7	9	9	10
Delaware	*			0	ò	*		10
District of Columbia	7	7	9	12	13	16	16	18
Florida	6	6	6	7	7	9	13	13
Cicorgia	5	6	8	10	11	13	15	
Hawaii	*	*	0	*	' '	13	12	16
Idaho	0	O	*					
Illinois	5	7	9	13	15	17	10	5
Indiana	3	4	5	5	5	17 7	19	10
Iowa	*	9	11	11	12		8	9
Kansas	*	5	7	8	9	12	13	13
Kentucky	2	*	3	*	,	12	17	21
1.ouisiana	3	2	3				4	5
Maine	*	*	*	7	4	5	7	9
Maryland	2	3						9
Massachusetts	6	8	4	6	.4	6	8	10
Michigan	3	٥	11	12	15	16	17	19
Minnesota	75.	3	6	9	13	18	21	22
Mississippi	6	1	9	11	13	14	17	17
Missouri	3		4	4	3	2	6	7
Montana	.,	5	6	6	7	8	10	10
Nebraska	Ų.				*	•	*	3
Nevada	2	1			12	16	18	20
CONTROL STATE		- 8	•	10	*	*	11	9
New Hampshire	*		6	8	10	13	15	16
New Jersey New Mexico	1	4	5	4	5	6	11	16
New York				*	*	*	•	*
	9	16	20	23	25	25	25	28
North Carolina	3	4	4	6	6	6	8	9
North Dakota						*	*	*
Ohio	4	4	4	4	5	7	9	11
Oklahoma	Ţ	[	5	6	8	10	11	11
Oregon	2	3	4	5	7	7	9	8
Pennsylvania	5	8	10	13	14	15	16	17
Puerto Rico	()	*	•		*		•	*
Rhode Island	*	*	*	10	16	18	22	25
South Carolina	•	*	4	4	3	5	7	8
South Dakota	*	*	*	*	*	*	•	14
Tennessee	4	6	6	8	8	7	9	10
Texas	4	7	13	14	16	16	17	18
Utah	3	6	10	11	13	13	15	19
Vermont	/#K	*)	•		*		•	
Virgin Islands	0	0	O	0	0	0	0	0
Virginia	2		7	9	11	12	13	16
Washington	4	5	6	6	8	9	10	10
West Virginia	•	*	*	•			*	*
Wisconsin	5	7	8	9	11	12	13	15
Wyoming		*	*				*	15
Nationwide	4 0 0	6 %	8 %	9 %	10 0 0	11.%	M	11/61

Notes: Carriers with under 10,000 lines in a state were not required to report.

<sup>\*</sup> Data withheld to maintain firm confidentiality

Table 8
End-User Switched Access Lines Served by Reporting Competitive Local Exchange Carriers

	Dec 1999	Jun 2000	Dec 2000	Jun 2001	Dec 2001	Jun 2002	Dec 2002	Jun 2003
Alabama	131.357	78,525	104,933	121.059	117.159	118,72	187,320	234.33
Alaska								
Arizona		155,657	165,597	231,777	310,517	354,592	400,080	519,12
Arkansas	*						144,411	
California	1,027,200	1.317.414	1,498,146	1,668,232	2,003,404	2,158,878		3,046,959
Colorado	141 135	204,608	286,955	325,983	391,257			495.00
Connecticut	86,385	136,086	154.349	164,379	187,450	222,815		234.37
Delaware	,			0	C			53.47.
District of Columbia	77,865	72,696	94,850	124,630	126,461	161,114	160,174	174,58-
Florida	681,382	670,714	718,157	864,892	866,809	1.035,417		1.537.632
Cicorgia	254,672	327,881	462,392	515,730	600,087	704,651	780,970	827,84
Hawan		*	()					
Idaho	()	O						33.86-
Illinois	443,936	590,208	803,492	1.113.112	1.341,060	1,468,057	1.602,482	1,616,765
Indiana	96,091	156,280	191.921	180,221	205,845	252,722	284,532	348.159
Iowa	*	140,706	164,069	164,637	186,254	190,869	201,176	195,860
Kansas		84,823	106,686	121.294	145,659	176,322	258,312	318,862
Kentucky	45,522		56,392			•	92,483	97,288
Louisiana	71.206	57,617	69,437	108,820	93.107	115,220	188,652	212,363
Maine		•		•				70,275
Maryland	79.173	131.272	160,126	211,499	158,999	232,793	285,416	379,961
Massachusetts	277.476	384,548	509,731	576,442	669,209	736,932	750,473	846,276
Michigan	208,980	349.703	366,305	583,653	865,182	1.211.379	1,362,217	1.384.973
Minnesota	202,675	230,789	287,660	353,245	394.310	443.739	572,708	534,965
Mississippi	57,914		63,515	51,496	43,578	22,966	74,410	93.912
Missouri	113.347	178.377	203,537	224,442	262,947	279,342	336.895	334,319
Montana				•				17.473
Nebraska		•			144,229	159,617	177,698	190,754
Nevada			*	144,453	*		163,520	132,684
New Hampshire		*	52,137	67,315	85,549	109,610	125.893	136,510
New Jersey		294,690	323,680	300,594	330,005	396,865	697,176	1,009,996
New Mexico				•			*	*
New York	1.191.446	2,157,618	2,769,814	3.138.133	3,353,394	3,259,221	3,175,265	3,478,918
North Carolina	166,473	187,253	230,733	323,594	302,044	328,715	405,853	443,600
North Dakota			•			*	*	********
Ohio	262,159	255,267	308.213	280,088	352,811	510,623	652,104	754,020
Oklahoma			102,456	125,912	160,186	203,028	207,798	217.854
)regon	47.239	58,699	99,326	118,425	153,084	154,492	183,319	167,965
Pennsylvania	412,761	671,437	870,618	1.122.623	1.186,897	1.329.357	1,405,894	1,413,458
Puerto Rico	0					*	*	*************
Rhode Island	*	*		69,237	108,190	119,112	145,202	167.714
South Carolina			89,255	90,241	72,035	121,331	161,121	192,934
outh Dakota		•						49.243
'ennessee	129,987	200,721	222,917	272,211	268,222	247,056	326,663	346,060
exas	586,111	998,326	1.764,676	1.891.131	2.166,033	2,170,914	2.182,929	2,266,028
tah	34,351	79,034	129,834	145,603	155,992	161,193	194,352	235,170
ermont				•			*	233,170
irgin Islands	0	0	0	0	0	()	0	,
'irginia	88,431	228.271	336,826	402,528	537,753	558,206	639,330	729 170
vashington	138,449	184,353	240,514	229,693	336,230	358,933	406,750	738,479
Vest Virginia			*		*	31101703	400,750	386,104
Isconsin	177,336	244,373	278,087	322,735	367,195	420,200	127	
voming			AT. 1180011	*	**************************************	420,200	477.915	526,343
Fotal	8,194,243	11,557,381	14,871,409	17,274,727	19,653,441	21.644.928	24,780,979	26,890,594

Notes: Carriers with under 10,000 lines in a state were not required to report. Some previously published data for December 2002 have been revised.

<sup>\*</sup> Data withheld to maintain firm confidentiality.

Table 9
End-User Switched Access Lines Served by Reporting Incumbent Local Exchange Carriers

						al susanaranawa	•	93071207V
	Dec 1999	Jun 2000	Dec 2000	Jun 2001	Dec 2001	Jun 2002	Dec 2002	Jun 2003
Mabama	2,360 023		2,424,197				0.0000000000000000000000000000000000000	
Alaska	460.425		481.68-					
Arizona	3,006,276		3,073,779					
Arkansas	1,396,981	1 422,736	1.420.169				1.257.291	1,220,542
California	23.198.657		23,250,580					20,645,36
Colorado	2,873,169		2.833.948				2,642,166	2,557,81-
Connecticut	2,416,300		2,382,208				2.263,446	2,215,546
Delaware	581,714		555.913					
District of Columbia	994,975		922.531				831,920	772.587
Florida	11,090,801	11,365,772	11,349,981				10,406,129	10.133,865
Cicorgia	4.869,774	5.032.360	4.988.949				4.423,324	4.308,760
Hawaii	736,080	737.255	744.205				723,111	707,634
Idaho	709.210	724,440	733,580					687.342
Illinois	8,040,394	7,990,635	7.875.563					6.741.172
Indiana	3,559,946	3.597.365	3.574.414			3.542.715	3,459,873	3.327.235
Iowa	1,439,574	1.414,622	1.387,746			1.357,155	1.329,633	1,296,148
Kansas	1.543,799	1.533,755	1.498,636				1.236,051	1,186,953
Kentucky	2,126,249	2.173.716	2.166.664		2,173,958	2.141.611	2,100,313	2.024,894
Louisiana	2,423,524	2.515.485	2,506,348		2.440.988	2.428.935	2,353,620	2.251.091
Maine	822,990	818.979	804,652	The second second second	764.536	768,216	750,749	721.077
Maryland	3,932,708	3.760,409	3,802,622		3.660.869	3.488,961	3,502,515	3,250,282
Massachusetts	4.580,383	4.313.988	4.252,502		3,931,469	3,804,513	3.750,998	3,561,688
Michigan	6.287.424	6.363.024	6,262,696	6.027.730	5,965,971	5,498,139	5,174,471	4.819.294
Minnesota	2,926,177	2,935,154	2,940,034	2.861.684	2.698,867	2.804.937	2,708,221	2.572.413
Mississippi	1.288,847	1.355,932	1.352.284	1,356,136	1.332.389	1.332.853	1,277.168	1,235,339
Missouri	3,464,118	3,508,475	3.418,983	3.446.252	3.328.130	3,262,072	3,145,872	3,067,732
Montana	530,884	514.992	529,878	527.989	521.550	514.353	509,979	500,865
Nebraska	946,718	1.010,682	949,217	931,979	1,030,125	867,474	828,394	775,829
Nevada	1.331.122	1.341.786	1.353,193	1.366,124	1,352,724	1.351.282	1,348,042	1,304,641
New Hampshire	861,976	813.919	805,143	775.864	758.515	741.553	723.653	692.777
New Jersey	6,867,616	6,705,441	6,747,131	6,707,243	6,482,459	6.226,079	5,883,106	5.389,747
New Mexico	940,489	947,809	957.195	977.439	965,946	969.763	965,816	940,232
New York	12,675,692	11.532.265	10.952,903	10.689.293	10.223.476	9.806.596	9.646.157	9,019,394
North Carolina	4.922.110	5.136,006	5.133.984	5,040,317	5,023,740	4.942,113	4.824,385	4.682,253
North Dakota	357.062	354,945	317,270	312,573	306,963	303,326	293,639	280,507
Ohio	6.904.938	6.944.806	6.922.773	6.876,434	6.967,603	6,705,911	6,405.570	6.131.768
Oklahoma	2,008,819	1.983.894	1.950,618	1,923,027	1.873,489	1.822.278	1.726,359	1.679.984
regon	2,104,982	2,119,998	2,109,510	2,079,221	2,043,164	2,005,347	1.955,544	1.871,970
Pennsylvania	8.474,914	8,200,347	8,012,115	7.818.599	7.524,072	7.288,959	7.167.204	6.848,086
Puerto Rico	1.294.962	1.288.076	1.299,291	1,300,665	1.288.439	1.288,718	1.276,493	1.212,779
Rhode Island	676,212	639,438	627,784	604,128	570.513	547.728	526.143	491,682
South Carolina	2.222.641	2.234,165	2.314.649	2.239,383	2.276,681	2.253.384	2,210,548	2.143.712
outh Dakota	353,816	353,073	309.349	338,834	327.150	314.755	309.173	296,879
ennessee	3,322,220	3.419.317	3,412,145	3.352,224	3.289,154	3,232,548	3.147.556	3,042,739
exas	12,601,936	12,349,899	11,892,768	11.496.247	11.365,441	11.006,831	10,766,127	10,451,045
tah	1.197.043	1.207.581	1.174.625	1.149.667	1.086.537	1.090.791	1.075,061	1,019,089
ermont	404.836	377.987	400,929	399,084	388,399	383,917	383.758	372,238
/irgin Islands	66.701	69,063	0	70.426	70.784	71,984	71.894	71.132
irginia	4.853,301	4,184,850	4.317,626	4.203,412	4.436,193	4,276,468	4,262,823	4.021.042
Vashington	3.811.920	3,837,744	3,784,183	3.751.683	3,635,702	3.622.857	3,553,994	3,452,669
est Virginia	1.004.031	910,992	927.432	980.575	967,218	940,483	950,564	911.882
visconsin	3.184,664	3.239,809	3.178.516	3.151.854	3.121.462	3.145.341	3.063,426	2.953,647
cyoming	255,572	237.588	256,434	259,839	255,790	256,403	251.672	241,316
Lotai	181,307,695	179,761,930 1	77.641.529	174,861,248	172.043.582			155,922,118

Note: Carriers with under 10,000 lines in a state were not required to report

Table 10 CLEC-Reported End-User Switched Access Lines by State (As of June 30, 2003)

	CLEC-Owned	UNES	Resold Lines	Total
Alabama	36,328	172,803	25.199	234.330
Alaska				
Arizona	278.685	123.489	116,955	519,128
Arkansas	*			
California	888,346	1.555.392	603,222	3.046.959
Colorado	199.575	187.468	107.964	495.007
Connecticut	104.355	46.594	83,423	234,372
Delaware	*	47.257	*	53,473
District of Columbia	69.215	59,659	45.711	174,584
Florida	293,969	852,173	391,490	1.537.632
Cieorgia	158,921	535.777	133,143	827.841
Hawaii				W. 1011
Idaho	*	*	10.862	33,864
Illinois	402,909	1,023,789	190,067	1.616.765
Indiana	69,470	227.687	51,002	348.159
owa	40.277	137.254	18,329	195.860
Kansas	56.240	206.146	56,476	318.862
Kentucky	28.238	51,380	17,670	97,288
.ouisiana	52.821	120.275	39.267	212.363
Maine	1,738	*	39.207	70.275
Maryland	27.644	263,603	88.713	379,961
Massachusetts	363.059	259,878	223.339	
Michigan	84.951	1.207.874	92,149	846.276
Ainnesota	162,544	259.832		1.384.973
Aississippi	3.163	81.853	112.589	534.965
Aissouri	54.107		8.896	93.912
Aontana	13.093	216,806	63.406	334.319
Nebraska	124,892	4.168 36.867	212	17.473
Vevada	27.846		28.995	190,754
New Hampshire		76.445	28,393	132,684
lew Jersey	60.426 88.858	56,683	19.401	136,510
New Mexico	00.030	682,025	239.113	1.009.996
lew York	102.101	2 2/5 050		
lorth Carolina	402.184	2.365.950	710,784	3.478.918
lorth Dakota	96.383	227,532	119,686	443,600
Ohio	(0.500	503 (7)	*	*
Oklahoma	69,500	583.676	100,844	754.020
Pregon	111.320	82.037	24,497	217.854
ennsylvania	38.533	93,169	36,263	167,965
uerto Rico	494.008	666,159	253,291	1.413.458
hode Island	100.212	*	*	*
outh Carolina	100.343	54,331	13.040	167.714
outh Dakota	13.427	127.335	52.172	192,934
	26.384	20.082	2.777	49,243
ennessee	91.596	180,394	74.070	346,060
exas tah	429.626	1.548,110	288.291	2.266.028
	79.876	78.614	76.680	235,170
ermont	**		•	•
irgin Islands	0	0	0	0
irginia	285,194	376.879	76,406	738.479
ashington	155.022	117.749	113.334	386,104
est Virginia	*	*	*	
isconsin	44.598	419.505	62,240	526.343
yoming	*	*		
fotal	6,275,655	15.727.619	4,887,321	

<sup>\*</sup> Data withheld to maintain firm confidentiality.

Table 11
Percentage of Lines Provided to Residential and Small Business Customers
(As of June 30, 2003)

State	ILECs	CLECs	Total
Alabama	83 00	38 %	79 00
Alaska	80	*	*
Arizona	77	60	74
Arkansas	88	*	*
California	81	65	79
Colorado	76	64	74
Connecticut	87	52	84
Delaware	70	88	72
District of Columbia	33	29	32
Florida	83	46	78
Georgia	78	58	75
Hawaii	82	*	/3
Idaho	77	93	78
Illinois	72	76	73
Indiana	77	62	
lowa	78	86	75 79
Kansas	87	54	
Kentucky	81		80
Louisiana		57	80
Maine	81	62	79
Maryland	82	66	81
Massachusetts	69	62	68
	70	58	68
Michigan	73	81	75
Minnesota	77	58	74
Mississippi	83	79	82
Missouri	87	49	83
Montana	79	74	79
Nebraska	71	68	71
Nevada	75	30	71
New Hampshire	78	63	75
New Jersey	69	66	69
New Mexico	78	*	*
New York	70	68	69
North Carolina	81	29	77
North Dakota	81	*	*
Ohio	77	67	76
Oklahoma	87	56	84
Oregon	81	70	80
Pennsy Ivania	77	53	73
Puerto Rico	90	*	*
Rhode Island	73	75	73
South Carolina	82	43	79
South Dakota	75	95	77
Fennessee	84	36	79
Гexas	87	61	82
Jtah	75	57	72
vermont	76	*	*
Virgin Islands	99	NA	99
Virginia	69	74	70
λ ashington	79	48	76
West Virginia	80	*	*
& isconsin	79	59	76
Wyoming	74	*	/O *
o young			

NA -- Not Applicable.

<sup>\*</sup> Data withheld to maintain firm confidentiality.

Table 12 Number of Reporting Local Exchange Carriers (As of June 30, 2003)

State	ILECs	CLECs	Total
Alabama	10	9	19
Maska	7	2	9
Arizona	4	12	16
Arkansas	6	3	6)
California	10	24	3.4
Colorado	.5	12	17
Connecticut	2	9	11
Delaware	i i	4	5
District of Columbia	ı	8	9
Florida	8	24	32
Cieorgia	14	20	34
Hawaii	1	i	2
Idaho	5	4	9
Illinois	10	18	28
Indiana	9	9	18
lowa	16	9	25
Kansas	11	rí	22
Kentucky	11	7	18
Louisiana	7	11	
Maine	6	4	18
Maryland	2	8	10
Massachusetts	Ť	8 13	10
Michigan	10		14
Minnesota	21	13	23
Mississippi	6	17	38
Missouri	7	8	14
Montana	8	12	19
Nebraska	9	4	12
Nevada		5	14
New Hampshire	8	6	14
New Jersey	4	6	10
New Mexico	2	15	17
New York	4	2	6
North Carolina	. 7	26	33
North Dakota	15	15	30
Ohio	16	3	19
Oklahoma	9	16	25
327	11	7	18
Oregon Pennsylvania	10	7	17
	10	21	31
Puerto Rico Rhode Island			2
25.70 DOI: 10 E.70 L.70 L.70 L.70 D.70 L.70 L.70 L.70 L.70 L.70 L.70 L.70 L		5	6
South Carolina	14	14	28
South Dakota	14	4	18
Fennessee	14	11	25
Гехаs	18	28	46
tah	7	8	15
Vermont	5	1	6
Virgin Islands	1	0	1
Virginia	5	14	19
A ashington	7	12	19
Vest Virginia	2	2	4
A isconsin	1.3	9	22
Ayoming	.3	2	5
Nationwide - Unduplicated	181	125	306
otal State Filings	409	516	925
Required Filings	384	482	866
oluntary Filings 1	MANAGED   1	T 3.7 mm	auto

<sup>&</sup>lt;sup>1</sup> Each report represents all of a company's operations in a given state. Carriers with both ILEC and CLEC operations in the same state provide separate reports

Table 13
Mobile Wireless Telephone Subscribers <sup>1</sup>

	Jun 2003 Reporting	Jun 2003 Percent	Subscribers								
			Dec 1999	Jun 2000	Dec 2000	Jun 2001	Dec 2001	Jun 2002	Dec 2002	Jun 2003	Change Ju 02 - Jun 0
Mabama	10	- "0	1,080,410	1,253,084	1,386,294	1,930,631	1,979,075	2,027,845	1.987,254	2,100,557	
Alaska		3	165,221	169,892		218,424	240,216	242,133	267,630	•	NA
Arizona	1.3	4	1,125,321	1,624,668	1.855,115	2,018,410	2.171.021	2,412,998	2,520,058	2,643,952	10
Arkansas		4	719,919		743,928	891,275	970,127	1,130,302	1.156,345	1.351,291	20
California	1.5	- 5	8.544.941	12,283,369		14.184,625		16,007,376	17,575,105	18,892,619	18
Colorado	9	2	1,552,718	1.054.989		1,983,405	2,145,816	2.247,106	2,358,748	2,426,929	8
Connecticut	6	.3	1,077,089	1,136,618	1.277,123	1,418,367		1,577,873	1,694,110	1,791,944	1.4
Delaware	6	3	270,848	275,219	371,014	389,284		433,059	438.196	503,353	16
Dist of Columbia	6	8	346,681	333,815	354,735	382.457		415,399	472,832	520.182	25
Florida	11		5,158,079	4.983,478	6,369,985	7,536,670	8,937,063	8,607,715	9,482,349	10.252,348	19
Cicorgia	1.4		2.538.983	2.687,238	2,754,784	4,076,119	4,149,717	4,300,831	4,497,576	4,709,288	4)
Ciuam			200 (24		()		•		es es en est		NA.
Hawan	6	1	288,425	454,364	524,291	543.283	595,721	640,247	689,857	732,262	14
Idaho	10	9	271,436	296,066	344,564	398.781	444,864	500,693	536,064	572,406	1.4
Illinois	10	6	3,922,482	4,309,660	5,143.767	5,621,044	5,631,172	5,409,370	6,476,683	6,834,217	26
Indiana	8	9	1,318,975	1,717,378	1,715,074	1,781,247	1,921,356	2.032,290	2.390,567	2,456,509	21
lowa	12 12	3	774.773	975,629	832,106	861,382	1,087,608	1.157.580	1,239,384	1,250,305	8
Kansas Kentucky	10	8	669,472	724,024	801,293	901,225	956,050	1.061,171	1.117,277	1,195,230	1.3
Louisiana	10	- 11	911,700	999,544	1,026,334	1,176,756	1,405,043	1,505,982	1.456,705	1,595,290	6
Maine	5	2	1,227,106	1,294,693	1.306,457	1,677,292	1,920,740	2,187,811	2,190,613	2,365,224	- 8
Maryland	8	3	187,003	283,640	359,786	399,616	427,313	457.835	466,896	524,246	1.5
Massachusetts	6	2	1,634,625 1,892,014	2,013,058	2,298,651	2,446,818	2,614,216	2,684,441	2,913,943	3,108,086	16
Michigan	14	7	3,512,813	2,228,169	2,649,130	2,753,685	2,996,816	3.289,934	3,375,726	3,506,039	7
Minnesota	12	7	1.550.411	3,423,535	3,551,719	4,071,091	4,238,399	4,758,538	4,674,980	4,889,269	3
Mississippi	10	13	673,355	1,595,560 509,038	1.851.430	2,014,317	2,153,857	2,254.895	2,415,033	2,564,783	14
Missouri	11	5	1,855,452	1.848,775	786,577 1,767,411	993,781	1,048,061	1,106,700	1.112.765	1,232,750	1.1
Montana	4	2	1,000,402	1,040,773	1.767.411	1.937,684	2.106,599	2,246,430	2.289,831	2,515,325	12
Nebraska	9	2	576,296	600,885	659,380		279,349	291,429	315,512	343,160	18
Nevada	8	6	750,335	825,163	684,752	712,685	791,799	838,568	867,810	900,744	7
New Hampshire	8	10	280,508	309,263	387,264	766,581 445,181	842,155	895,586	984,486	1.077,380	20
New Jersey	6	2	2,289,181	2,750,024	3,575,130	3,896,778	492,390	529,795	525,689	598,504	1.3
New Mexico	10	11	363,827	395,111	443,343	619,582	4,283,643 660,849	4,531,457	4.587,640	5,392,240	19
New York	12	4	4,833,816	5,016,524	5,918,136	6,749,096	7,429,249	735,107	780,855	828,869	1.3
North Carolina	11	7	2,536,068	2,730,178	3,105,811	3.377.331	3.767.598	7,915,526 4,610,120	8,937,683	8,829,070	12
North Dakota		•		•		*	3.797.396	245,578	4.094.715	4,305,521	-7
Ohio	14	4	3,237,786	3.278,960	4,150,498	4,255,934	4,739,795	4,887,376		5 650 150	NA
Oklahoma	1.3	3	826,637	979,513	1.124,214	1,200,234	1.288,357	1,366,475	5,212,204	5,659,459	16
Oregon	10	4	914,848	1,082,425	1.201,207	1,268,909	1.399.279	1,473,883	1,440,970 1,682,343	1,574,588	15
Pennsylvania	10	4	2,767,474	3,850,372	4,129,186	4,378,216	4.849.085	4,987,067	5,258,844	1.682,036 5.681,653	14
Puerto Rico	5	17		1,090,005	757,613	1,374,747	1.128.736	1,136,619	1,516,808	1,401,599	23
Rhode Island	6	3	279,304	313,550	355,889	401,805	456,059	463,636	515.547	527,366	
South Carolina	11	16	1,137,232	1,236,338	1,392,586	1,502,345	1,752,457	1.830,516	1.896.369	2,041,541	14 12
South Dakota	5	7		•			278,646	292,210	325,114	344.825	
Tennessee	1.3	4	1,529,054	1.876,444	1.985.851	2.251,208	2,510,978	2,660,068	2,674,566	2,800,735	18
l'exas	19	6	5,792,453	6,705,423	7,548,537	8,294,338	9,156,187	9,650,715	10,133,280	10,776,234	12
√tah	9	3	643,824	692,006	750,244	833,492	919,002	970,854	1.052.522	1.094.563	13
Vermont	•						NATIONAL PROPERTY.			C. C	NA
Virgin Islands		. 1		0	0		¥				NA
Virginia	11	4	2.262.567	2,447,687	2,708,342	3,059,420	3,270,165	3,429,450	3,753,106	3.879.582	1.3
λ'ashington	11	-4	1,873,475	2.144,767	2,286,082	2,493,214	2,706,030	2.849,043	2,869,784	3.102.750	9
A'est Virginia	10	1.1	241,265	347,916	392,384	452,036	498,811	549,722	576,503	579,983	
Ausconsin	10	-	1.525,818	1,342,908	1,698,520	2,008,679	2.229.389	2.523,956	2,396,562	2.533,215	6
Avoning	5	2	127,634			173,939	194,665	168,232	191,939	276,344	
Nationwide	85	6 %	79 696 083	90 612 059	751 7512 310 I		23,990,857 1			= 10,799	64

Note: Some previously published data for December 2001, June 2002, and December 2002 have been revised

NA -- Not Applicable

<sup>\*</sup> Data withheld to maintain firm confidentiality

Carriers with under 10,000 subscribers in a state were not required to report

Percentage of mobile wireless subscribers receiving their service from a mobile wireless reseller

Table 14
Percentage of Zip Codes with Competitive Local Exchange Carriers

Number of CLECs	Jun 2000	Dec 2000	Jun 2001	Dec 2001	Jun 2002	Dec 2002	Jun 2003
Zero	46.6 %	44.0 %	40.0 %	38.0 %	33.0 %	31.3 %	26.8 %
One	19.7	16.8	16.3	16.8	19.5	19.3	18.6
Two	9.1	10.4	9.9	10.0	10.3	10.4	10.0
Three	6.9	7.2	8.2	7.7	7.9	6.7	6.7
Four	5.0	5.5	5.6	6.1	6.6	6.3	5.6
Five	3.9	4.0	4.1	4.5	4.9	5.2	5.0
Six	2.4	3.0	3.3	3.8	4.0	4.4	4.4
Seven	1.6	2.3	2.6	2.9	3.1	3.5	4.1
Eight	1.2	1.7	2.2	2.2	2.5	2.9	3.6
Nine	1.1	1.4	1.7	2.1	1.9	2.6	3.1
Ten or More	2.5	3.7	5.9	5.9	6.3	7.3	12.2

Table 15
Percentage of Households in Zip Codes with Competitive Local Exchange Carriers

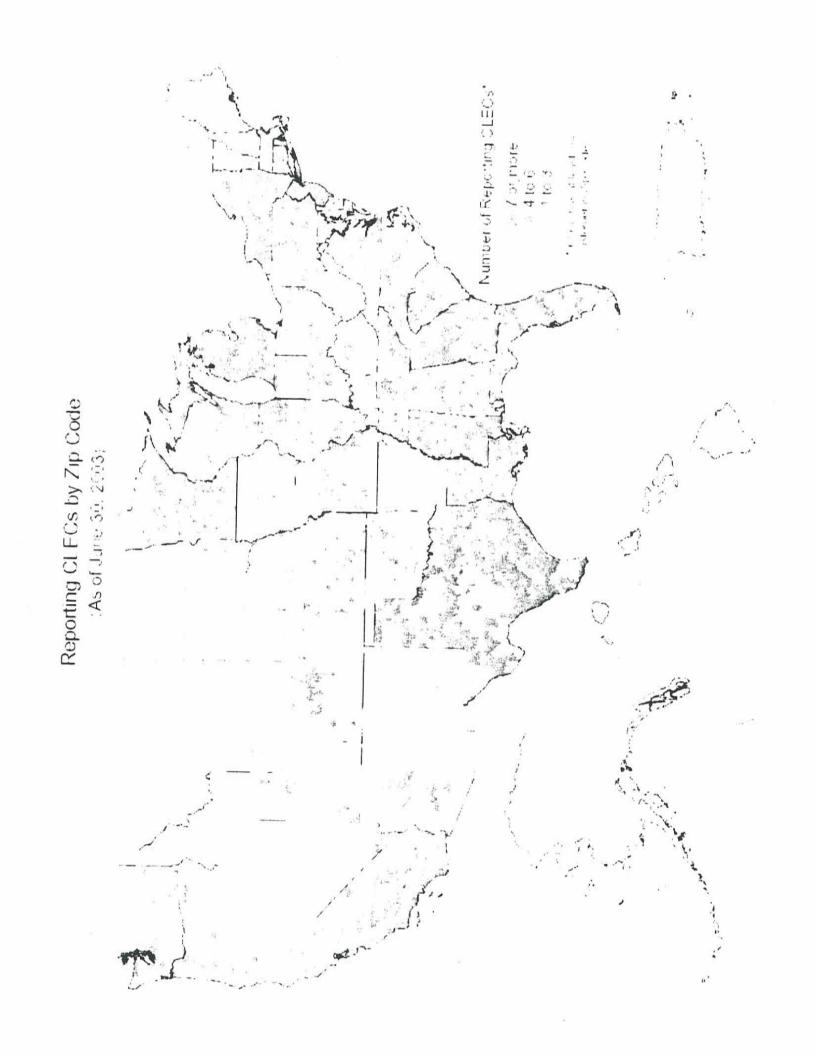
Number of CLECs	Jun 2000	Dec 2000	Jun 2001	Dec 2001	Jun 2002	Dec 2002	Jun 2003
Zero	14.5 %	11.8 %	9.5 %	8.8 %	6.6 %	5.8 %	4.5 %
One	13.5	10.6	9.0	8.5	9.1	8.2	6.5
Two	11.9	10.6	8.8	9.7	9.0	8.3	6.1
Three	12.5	11.6	11.5	10.8	9.5	7.0	5.4
Four	11.1	11.3	10.1	9.7	10.3	8.3	6.0
Five	9.6	9.3	8.7	8.8	9.0	8.4	6.8
Six	6.4	7.2	7.6	8.0	8.4	8.4	7.1
Seven	4.3	6.1	6.0	6.7	7.6	7.6	7.9
Eight	3.7	4.9	5.6	5.3	6.0	7.0	8.0
Nine	3.7	4.2	4.5	5.3	4.6	7.0	7.2
Ten or More	8.9	12.2	18.8	18.3	19.7	23.9	34.6

Source: Demographic Power Pack, Current Year Update (2000), MapInfo Corporation

Table 16
Percentage of Zip Codes with Competitive Local Exchange Carriers

(As of June 30, 2003)

	Number of CLECs										
State	Zero	One - Three	Four	Five	Six	Seven	Eight	Nine	Ten or Mor		
Alabama	33 %	2.0.200 272	7 %	5 °	0 5	0 6					
Alaska	88	12	()	0	0	0	0	0	0		
Arizona	24	28	4	4	4	5	7	6	16		
Arkansas	58	42	()	()	0	0	()	0	0		
California	7	28	7	7	7	6	6	6	28		
Colorado	26	39	4	- 4	3	+	3	1 1	13		
Connecticut	1	20	17	18	22	21	0	0	1 0		
Delaware	4	93	4	0	0	0	0	0	0		
Dist. of Columbia	7	11	4	22	19	30	7	0	0		
Florida	5	17	4	5	5	5	1	3	51		
Cieorgia	14	29	6	5	5	1	3	5	29		
Hawaii	56	44	0	0	0	0	0	0	1000		
Idaho	45	55	0	0	0	0	0	722	0		
Illinois	30	34	4	3	3	2	3	0	0		
Indiana	30	47	11	6	6	1		3	18		
lowa	35	62	3	0	0		0	0	0		
Kansas	17	61	4	1.7		0	0	0	0		
Kentucky	40	57	3	4	6	4	2	1	0		
Louisiana	11	45	10	0	0	0	0	0	0		
-Maine	31	69		9	7	9	7	1	0		
Maryland	1	39	0	0	0	0	0	0	0		
Massachusetts	1 1	17	12	10	11	12	15	0	0		
Michigan			5	8	1.1	14	8	12	24		
Minnesota	10	26	14	11	9	7	9	7	6		
Mississippi	31	38	4	5	5	3	4	7	3		
Missouri	7	54	13	- 11	10	5	0	0	0		
Montana	48	27	4	5	4	4	4	5	0		
Nebraska	90	10	0	0	0	0	0	0	0		
Nevada	52	39	4	5	()	0	0	0	0		
	39	34	20	7	0	0	0	0	0		
New Hampshire	2	71	7	16	4	0	0	0	0		
New Jersey	1	10	7	6	8	9	10	10	40		
New Mexico	82	18	0	0	0	0	0	0	0		
New York	4	19	5	6	4	5	4	5	48		
North Carolina	16	52	5	4	4	2	4	2	10		
North Dakota	54	46	()	()	0	()	0	0	0		
Ohio	27	38	8	6	5	4	6	4	2		
Oklahoma	34	47	5	4	5	6	()	0	ō		
Oregon	59	18	8	8	5	1	0	0	Ô		
Pennsylvania	18	36	7	5	5	4	5	4	16		
Puerto Rico	81	19	0	0	()	()	0	0	Ö		
Rhode Island	3	28	28	42	()	0	()	0	0		
South Carolina	17	39	7	7	5	7	8	9	2		
South Dakota	43	56	1	()	()	()	0	ó	0		
Tennessee	36	31	5	5	5	9	8	ĭ	ő		
Texas	1.1	24	6	5	4	4	5	5	37		
Utah	.32	35	3	5	7	8	9	0	0		
Vermont	67	33	()	()	()	0	0	0			
Virginia	21	46	6	4	3	4	5	7	0		
Washington	37	26	5	6	7	4	5	250 1	+ 1		
West Virginia	89	11	()	0	ó	0		4	6		
Wisconsin	29	43	11	8	5	4	0	0	0 ]		
Wyoming	41	59	0	0	0	0	0	0	0		
Nationwide	27 "0		-				- 0	()	()		
NationWide	27 "0	35 %	6 00	5 °o	4 ° o	4 0 0	4 %	3 %	12 4		



### Customer Response

Publication: Local Telephone Competition: Status as of June 30, 2003.

Please check the category that best describes you:

1.

You can help us provide the best possible information to the public by completing this form and returning it to the Industry Analysis and Technology Division of the FCC's Wireline Competition Bureau.

	potential telecommunication potential telecommunication business customer evaluatin consultant, law firm, lobby other business customer academic/student residential customer FCC employee other federal government en state or local government en Other (please specify)	ons carrier ing vendors, s vist	service options				
2.	Please rate the report: Excellent Data accuracy (_) Data presentation (_) Timeliness of data Completeness of data Text clarity (_) Completeness of text (_)	Good (_) (_) (_) (_)	Satisfactory (_) (_) (_) (_) (_) (_)	Poor (_) (_) (_) (_) (_) (_) (_) (_) (_) (_)	No opinion	W/	
3.	Overall, how do you	Good (_)	Satisfactory (_)	Poor (_)	No opinion		
4.	How can this report be improved?						
5.	May we contact you to discuss possib Name: Telephone #:	ble improver	ments?				
	To discuss the informat	tion in this r	eport, contact: 2	.02-418-09	40		
		TY equipme	ent, call 202-418-	-0484			
	Fax this response to	or		Mail thi	is response to		
	202-418-0520			FCC/WCB/IATD Mail Stop 1600 F Washington, DC 20554			